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TRANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER								
DESIGNATED/ELECTED	1272-0121PUS1 U.S. APPLICAFION NO: (itherapus, see 37 CFE 1.5)								
CONCERNING A SUBMISSIO	して / Migword はなし								
INTERNATIONAL APPLICATION NO. PCT/JP2004/006308	INTERNATIONAL FILING DATE 30 April 2004	PRIORITY DATE CLAIMED 6 May 2003							
TITLE OF INVENTION									
HYDROPHOBIC FUMED SILICA APPLICANT(S) FOR DO/EO/US									
Yoshio MITANI; Katsumi NAGASE and									
Applicant herewith submits to the United State	tes Designated/Elected Office (DO/EO/	US) the following items and other information:							
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. The US has been elected (Article 3	4. The US has been elected (Article 31).								
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))									
a. x is attached hereto (required only if not communicated by the International Bureau).									
b. has been communicated by the International Bureau.									
c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
a. x is attached hereto.									
b. has been previously submitted	under 35 U.S.C. 154(d)(4).								
7. x Amendments to the claims of the In	ternational Application under PCT Artic	cle 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required only if not communicated by the International Bureau).									
b. have been communicated by the International Bureau.									
c. have not been made; however, the time limit for making such amendments has NOT expired.									
d. x have not been made and will no	d. x have not been made and will not be made.								
8. An English language translation of t	the amendments to the claims under Po	CT Article 19 (35 U.S.C. 371(c)(3)).							
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 11 to 20 below concern docum	nent(s) or information included:								
11. x An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.								
12. X An assignment document for record	ding. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amendment.									
14. An Application Data Sheet under 3	37 CFR 1.76.								
15. A substitute specification.									
16. A power of attorney and/or change	of address letter.								
17. A computer-readable form of the s	equence listing in accordance with PO	CT Rule 13ter.2 and 37 CFR 1.821 – 1.825.							
18. A second copy of the published Int	ernational Application under 35 U.S.C	C. 154(d)(4).							
19. A second copy of the English lange	uage translation of the international ap	oplication under 35 U.S.C. 154(d)(4).							
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U.S. APPLIQÂTIC		3440		INTERNATIONAL APPLICATION NO. PCT/JP2004/006308			ATTORNEY'S DOCKET NUMBER 1272-0121PUS1		
20. x Other	r items or informa	ation: PCT/I	ISA/210; PCT/IB/301;	PC	T/IB/304; PCT/IB/30	7 and Verificati	on o	f Translation	
The fol	llowing fees have	e been submit	ted			CALCULATIO	CALCULATIONS PTO USEONLY		
21. x Basic national fee (37 CFR 1.492(a))					\$300	\$ 300.			
22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.	00			
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400.00				
	TOTAL OF 21, 22					\$ 900.	00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Sheets		h additional 50 or fraction d up to a whole number)		RATE				
27 - 100 =	27 -100 = /50 = x \$250.00			x \$250.00	\$				
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$			
CLAIMS		MBER FILED	NUMBER EXTRA	<u> </u>	RATE				
Total clain		7 - 20 = 2 - 3 =		×		0.00			
<u>`</u>			<u> </u>	× +		0.00			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + TOTAL OF ABOVE CALCULATIONS =					/F CALCULATIONS =	\$ 900.0	20		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					φ 900.0	30			
					SUBTOTAL =	\$ 900.0	00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$				
TOTAL NATIONAL FEE =					\$ 900.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.00				
TOTAL FEES ENCLOSED =					\$ 940.00		940.00		
				Amount to be refunded:	\$				
						Amount to be charged	\$		

10/555440 JC14 Rec'd PCT/PTO 03 NOV 2005

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. a. X A check in the amount of \$ 940.00 to cover the above fees is enclosed. in the amount of \$ Please charge my Deposit Account No. to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448 A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: CUSTOMER NUMBER: 02292 Marc S. Weiner NAME November 3, 2005 /smt 32,181 REGISTRATION NUMBER

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of MITANI, Yoshio et al. Application No. PCT/JP2004/006308 International Filing Date: April 30, 2004 For: Hydrophobic fumed silica

VERIFICATION OF TRANSLATION

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

KEIJI TOKIEDA residing at 2-20-204, Kaitori 2-chome, Tama-shi, Tokyo, Japan, declares:

- (1) That I know well both the Japanese and English languages;
- (2) that I translated the annex to the International Preliminary Examination Report of the International Application No. PCT/JP2004/006308 from Japanese to English;
- (3) that the attached English translation is a true and correct translation of the annex to the International Preliminary Examination Report of the International Application No. PCT/JP2004/006308 to the best of my knowledge and belief; and
- (4) that all statements made of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements are made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 USC 1001, and that such false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: October 14, 2005

Keiji Tokieda